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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

| I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).   |                              |               |                          |                         |               |                        |
|---|------------------------------|---------------|--------------------------|-------------------------|---------------|------------------------|
| I hereby appoint:   |                              |               |                          |                         |               |                        |
| Practitioners associated with the Customer Number:  |                              |               |                          | 63759                   |               |                        |
| Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):   |                              |               |                          |                         |               |                        |
|   | Name                         |               | Registration Name Number |                         | Name          | Registration<br>Number |
|   |                              |               |                          |                         |               |                        |
|   |                              |               |                          |                         |               |                        |
| as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).   |                              |               |                          |                         |               |                        |
| Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:  |                              |               |                          |                         |               |                        |
| The address associated with Customer Number:  63759   |                              |               |                          |                         |               |                        |
| Firm or Individual Name Address   |                              |               |                          |                         |               |                        |
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| Country   |                              |               |                          |                         |               |                        |
| Telephone   |                              | Email         |                          |                         |               |                        |
| Assignee Name and Address:  |                              |               |                          |                         |               |                        |
| The Boeing Company 100 N. Riverside Plaza Chicago, Illinois 60606-2016  |                              |               |                          |                         |               |                        |
| A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. |                              |               |                          |                         |               |                        |
| SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee  |                              |               |                          |                         |               |                        |
| Signature   | gnature Low /C/G/les         |               |                          | Date September 22, 2009 |               | 22, 2009               |
| Name  |                              | onn R. Rafter |                          |                         | Telephone 562 | -797-9012              |
| Title   | Manager - Patent Prosecution |               |                          |                         |               |                        |

This collection of Information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Privacy Act Statement

The **Privacy Act** of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

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- 7. A record from this systèm of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
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